App d for the ase 2002/05/07 : CIA-RDP78T04759A008400010136-5

# PHOTOGRAPHIC INTERPRETATION MEMORANDUM



# CHICOM R-CLASS SUBMARINE CONSTRUCTION

TCS-20238/68
JUNE 1968
COPY 118
3 PAGES

## handle via TALENT-KEYHOLE control only

Declass Review by NIMA/DOD

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

Approved For Release 2002/05/07 : CIA-RDP78T04759A008400010136-5

# Approved For Release 2002/05/07: CIA-RDP78T04759A008400010136-5

### WARNING

this locument contains information affecting the national security of the Unit - States within the meaning It is forther contains information affecting the national security at the trail in States within the meaning of the estateage laws to, S. Cade Title 18. Sections 793 and 794. The law prohibits its transmission or the excitor of its contents in any manner to an unauthorized person as a discussion of us contents in any manner to an unauthorized person as a discussion of the safety or interest at the United States or for the benefit of the foreign government to the safety and at the United States. It is no be seen only by personnel escentially contributed and authorized to extend the designated control channels. Its security must be maintained in accordance with regulations perfaining to TAL ENT-KEYHOLE Control System

### CHICOM R-CLASS SUBMARINE CONSTRUCTION

An apparent resurgence has developed in the construction of Chicom R-class attack submarines. Six of the Soviet-designed vessels (Figure 1) are now operational, at least four others are under construction, and there are strong indications that work on at least one other unit will soon begin.

For several months following the launching of the last of the six submarines, little if any R-class construction activity was identifiable at Shanghai Shipyard Kiangnan or Wuhan Shipyard Wuchang (Figures 2 and 3), the two prime producers of attack submarines. Then, in a relatively short period between mid-1966 and early 1967, four R-class (two confirmed and two probable) were started.

The first of the medium range submarines was probably laid down at Wuhan during 1962, and the second at the same shipyard in early 1963. Concurrently, the third was being started in 1963 at Shanghai. Confirmation of the Chicom R-class construction program was obtained in

submarine was photographed at the Chingtao Submarine Base. It is believed this unit was the first Wuhan-built R-class. The fourth and fifth submarines in the scries were laid down at Wuhan and the sixth at Shanghai.

The approximate launching timetable of R-class submarines is:

Unit No. 1. Wuhan early or mid-1964 fall 1964 Unit No. 2. Wuhan Unit No. 3. Wuhan late 1965

Unit No. 4. Shanghai winter 1965-1966 summer 1966

Unit No. 5. Wuhan Unit No. 6. Shanghai fall 1966

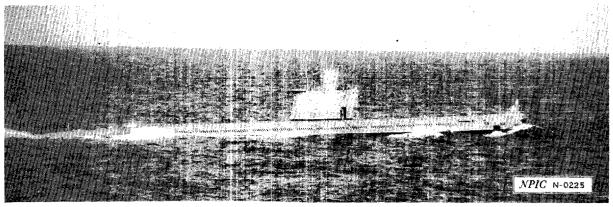


FIGURE 1. R-CLASS SUBMARINE.

25X1D

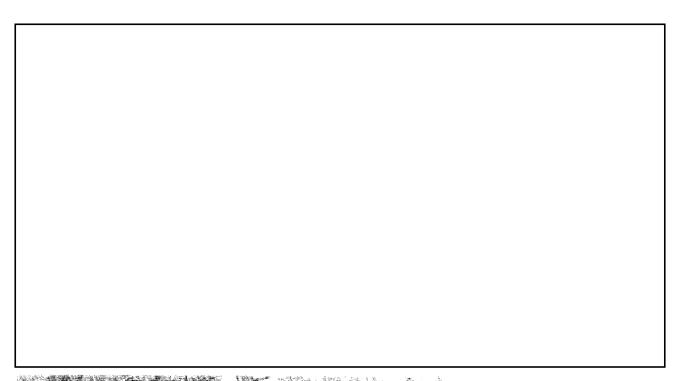
25X1D

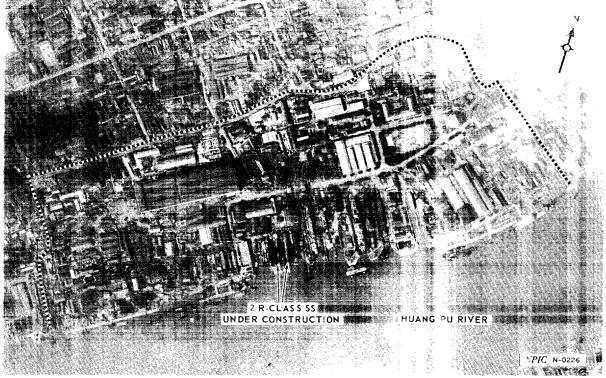
Mandle Via
Talent-KEYHOLE
Control System Only

Approved For Release 20646867: RUFFOP78T04759A008400010136-555

June 1963

# **ILLEGIB**





THURF 2. SHANGHAI SHIPYARD KIANGNAN, HINA.

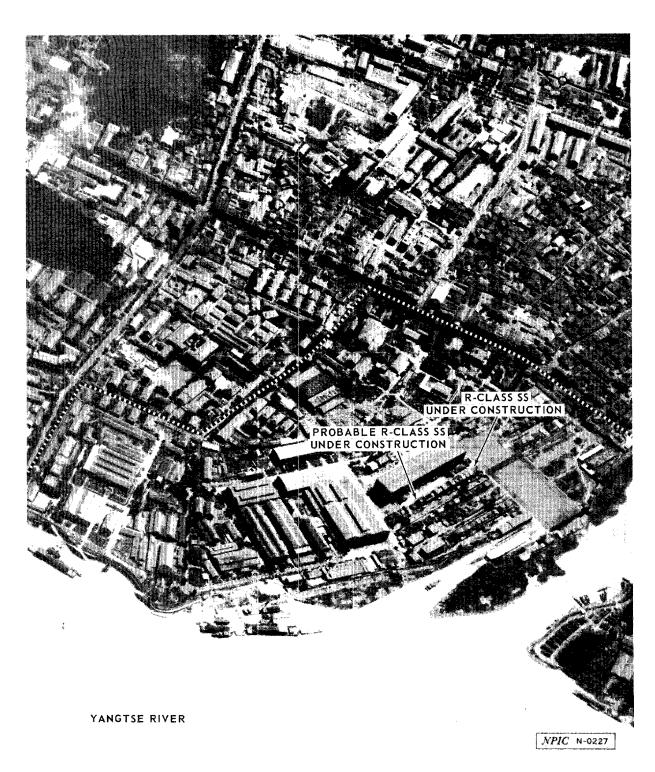


FIGURE 3. WUHAN SHIPYARD WUCHANG, CHINA.

Approved For Release 2002/05/07 CIA-RDP78T04759A008400010136-5